' / .	PEnd this forces toget	PART E	F A	3	r Pate		
INSTRUCTIONS: appropriate. All further indicated unless correc maintenance fee notifica	correspondence including	or transmitting the ISSU of the Patent, advance of the Patent, advance of the perwise in Block 1, by (a	JE FEE and PUBLICA rders and notification of a) specifying a new cor	ATION FEE (if requirements of the first terms of th	ired). B vill be r ; and/or	clocks I through 5 sho mailed to the current of (b) indicating a separ-	ould be completed where orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	F	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
23377	Cei	rtificate	of Mailing or Transm	ission			
WOODCOCK ONE LIBERTY 1650 MARKET	I S a tr	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
PHILADELPHIA, PA 19103 11/13/2006 WABDELR3 00000020 233050 09189415				Andrew T. Serafini (Depositor's name) (Signature)			
01 FC:2501 700	-	November 9,	200	6/5	(Date)		
	FILING DATE	- 1	FIRST NAMED INVENTO			RNEY DOCKET NO.	CONFIRMATION NO.
09/189,415							
TITLE OF INVENTION	N: HOST RECEPTOR FO	OR PATHOGENIC BACT	ΓERIA				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0		\$700	11/22/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS	╛			
DEVI, SARVAMANGALA J N 1645			530-350000				
CFR 1.363). Change of corres Address form PTO/S "Fee Address" inc	dication (or "Fee Address 02 or more recent) attach	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		A TO BE PRINTED ON	'-	• •			
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
The Univers	ity of British	n Columbia	Vancouver,	British Col	Lumbi	.a	
Please check the approp	riate assignee category or	categories (will not be pr	inted on the patent):	☐ Individual 🏻 C	orporati	on or other private grou	p entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies 5			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 23-3050 (enclose an extra copy of this form).				
a. Applicant clain	atus (from status indicate ns SMALL ENTITY statu				TITY status. See 37 CFI		
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other tha Office.	n the applicant; a reg	istered a	ittorney or agent; or the	assignee or other party in
Authorized Signature	Anami	V. Seas	<u>~</u>	Date //	109	106	
Typed or printed nan	ne Andrew T.	Serafini		Registration N	No4	1,303	
This collection of informan application. Confider	nation is required by 37 C ntiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain of 1.14. This collection is	or retain a benefit by estimated to take 12	he publ	ic which is to file (and leto complete, including	by the USPTO to process) gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.